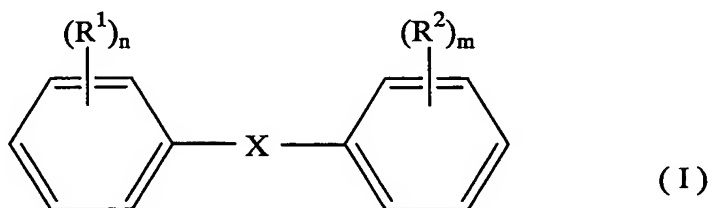
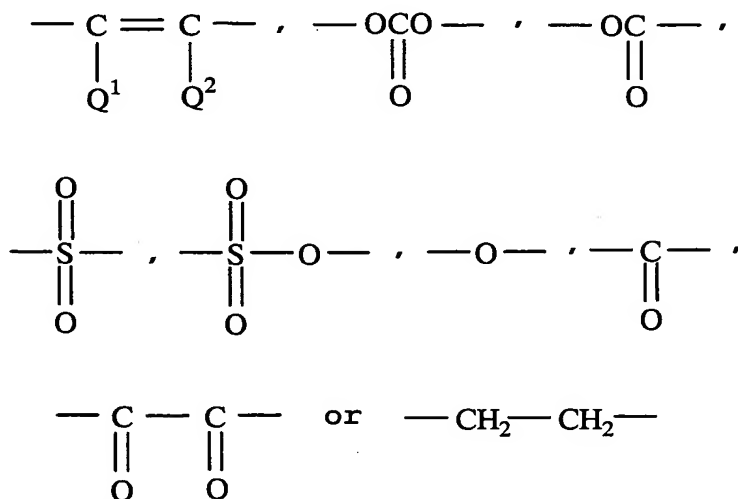


CLAIMS

1. An optical disk substrate which comprises a resin composition comprising 0.1 to 20 parts by weight of compound
5 represented by the following formula (I):

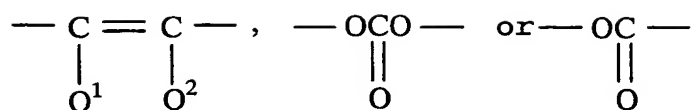


wherein X represents:



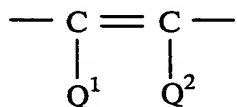
- R^1 and R^2 independently represent a hydrogen atom, a halogen
10 atom, an alkyl group or an alkoxy group having 1 to 8 carbon
atoms, n and m independently represent an integer of 1 to
3, and Q^1 and Q^2 independently represent a hydrogen atom, a
chlorine atom, a bromine atom, a cyano group or an alkyl group
having 1 to 8 carbon atoms,
15 based on 100 parts by weight of polycarbonate resin.

2. The substrate of claim 1, wherein the compound
represented by the formula (I) is a compound wherein X is
represented by one of the following formulae:



(wherein Q^1 and Q^2 are the same as defined above.)

3. The substrate of claim 1, wherein the compound
5 represented by the formula (I) is a compound wherein X is represented by the following formula:



(wherein Q^1 and Q^2 are the same as defined above.)

- 10 4. The substrate of claim 1, wherein the resin composition comprises the compound represented by the formula (I) in an amount of 0.5 to 10 parts by weight based on 100 parts by weight of the polycarbonate resin.

- 15 5. The substrate of claim 1, wherein the polycarbonate resin is a polycarbonate resin having a viscosity average molecular weight of 10,000 to 30,000,

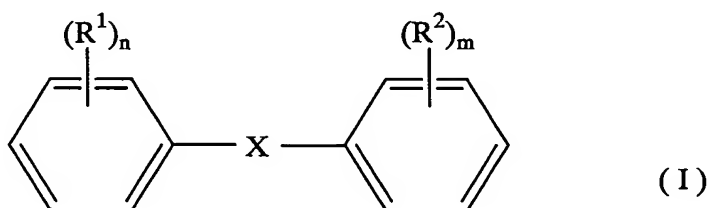
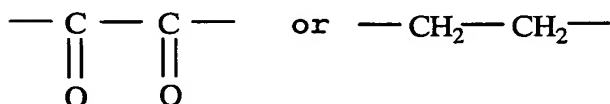
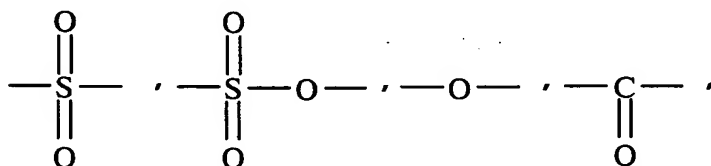
- 20 6. The substrate of claim 1, wherein the polycarbonate resin is a polycarbonate resin obtained by use of 2,2-bis(4-hydroxyphenyl)propane as a dihydric phenol component.

7. The substrate of claim 1, wherein a distance between grooves or pits is 0.1 to 0.8 μm .

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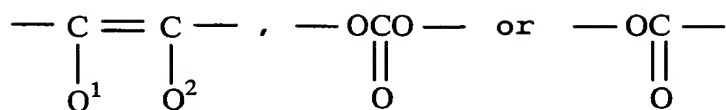
8. The substrate of claim 1, wherein the optical depth of a groove or pit is $\lambda/8n$ to $\lambda/2n$, when the wavelength of laser light used for recording and reproduction is λ and the refractive index of the substrate is n .

5 10. A light guide plate which comprises a resin composition comprising 0.1 to 20 parts by weight of compound represented by the following formula (I):


$$\begin{array}{c} \text{—C=C—} \\ | \quad | \\ \text{O}^1 \quad \text{O}^2 \end{array}, \quad \begin{array}{c} \text{—OCO—} \\ || \\ \text{O} \end{array}, \quad \begin{array}{c} \text{—OC—} \\ || \\ \text{O} \end{array}$$


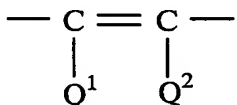
R¹ and R² independently represent a hydrogen atom, a halogen atom, an alkyl group or an alkoxy group having 1 to 8 carbon atoms, n and m independently represent an integer of 1 to 3, and Q¹ and Q² independently represent a hydrogen atom, a chlorine atom, a bromine atom, a cyano group or an alkyl group having 1 to 8 carbon atoms, based on 100 parts by weight of polycarbonate resin.

11. The light guide plate of claim 10, wherein the
20 compound represented by the formula (I) is a compound wherein
X is represented by one of the following formulae:



(wherein Q^1 and Q^2 are the same as defined above.)

12. The light guide plate of claim 10, wherein the
5 compound represented by the formula (I) is a compound wherein
X is represented by the following formula:



(wherein Q^1 and Q^2 are the same as defined above.)

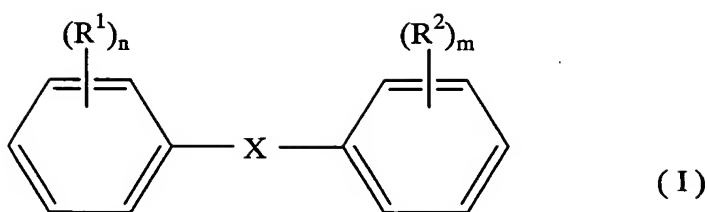
- 10 13. The light guide plate of claim 10, wherein the
resin composition comprises the compound represented by the
formula (I) in an amount of 0.5 to 10 parts by weight based
on 100 parts by weight of the polycarbonate resin.

- 15 14. The light guide plat of claim 10, wherein the
polycarbonate resin is a polycarbonate resin having a
viscosity average molecular weight of 10,000 to 30,000,

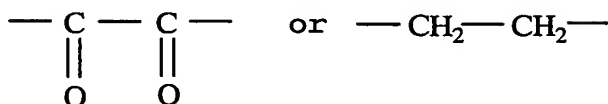
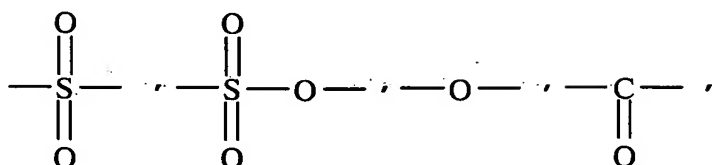
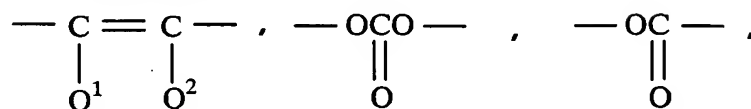
- 20 15. The light guide plate of claim 10, wherein the
polycarbonate resin is a polycarbonate resin obtained by use
of 2,2-bis(4-hydroxyphenyl)propane as a dihydric phenol
component.

- 25 16. A liquid crystal display having the light guide
plate of claim 10 as a backlight source.

17. A resin composition comprising 0.1 to 20 parts by
weight of compound represented by the following formula (I):

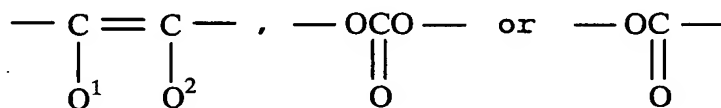


wherein X represents:



- R¹ and R² independently represent a hydrogen atom, a halogen
 atom, an alkyl group or an alkoxy group having 1 to 8 carbon
 atoms, n and m independently represent an integer of 1 to
 3, and Q¹ and Q² independently represent a hydrogen atom, a
 chlorine atom, a bromine atom, a cyano group or an alkyl group
 having 1 to 8 carbon atoms,
 based on 100 parts by weight of polycarbonate resin.

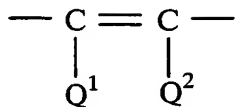
18. The composition of claim 17, wherein the compound represented by the formula (I) is a compound wherein X is represented by one of the following formulae:



(wherein Q¹ and Q² are the same as defined above.)

19. The composition of claim 17, wherein the compound represented by the formula (I) is a compound wherein X is

represented by the following formula:



(wherein Q¹ and Q² are the same as defined above.)

- 5 20. The composition of claim 17, wherein the resin composition comprises the compound represented by the formula (I) in an amount of 0.5 to 10 parts by weight based on 100 parts by weight of the polycarbonate resin.
- 10 21. The composition of claim 17, wherein the polycarbonate resin is a polycarbonate resin having a viscosity average molecular weight of 10,000 to 30,000,
- 15 22. The composition of claim 17, wherein the polycarbonate resin is a polycarbonate resin obtained by use of 2,2-bis(4-hydroxyphenyl)propane as a dihydric phenol component.
- 20 23. A molded article formed of the resin composition of claim 17.